



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Number: 10/648,862  
Application Filed: 08/26/03  
Applicant(s): Yaroslav M. SHUBA  
Appn. Title: VANE-TYPE PISTON, FOUR-CYCLE MULTI-CHAMBER ROTARY  
INTERNAL COMBUSTION ENGINE  
Examiner/GAU: Thai-Ba Trieu/3748

Lille, 2005 Mar. 7, Mon.

**Amendment B**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Sir:

In response to the Office Communication (Notice of Non-Compliant Amendment (37 CFR 1.121))  
mailed 2005 Feb. 08, please amend the claims of the above application as follows:

**Claims**

Please amend claims 1 to 5 as follows:

1. (Amended) A four-cycle, multi-chamber rotary internal combustion engine, comprising:

a stator having a right-prism-shape exterior body and a hollow core formed by two concentric cylindrical surfaces which fluently transit one into the other via a ramp surface; wherein the ramp surface being generally parallel to a radial plain of the stator;